

NODE ARCHITECTURE

NODE ARCHITECTURE

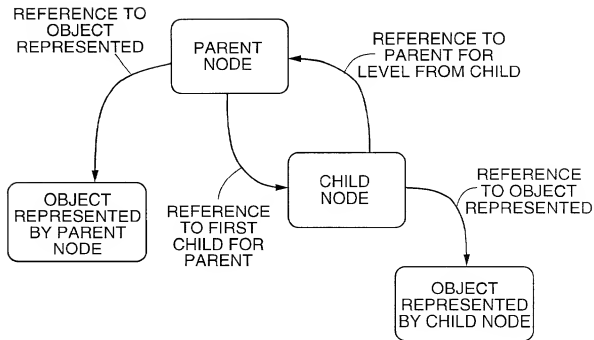
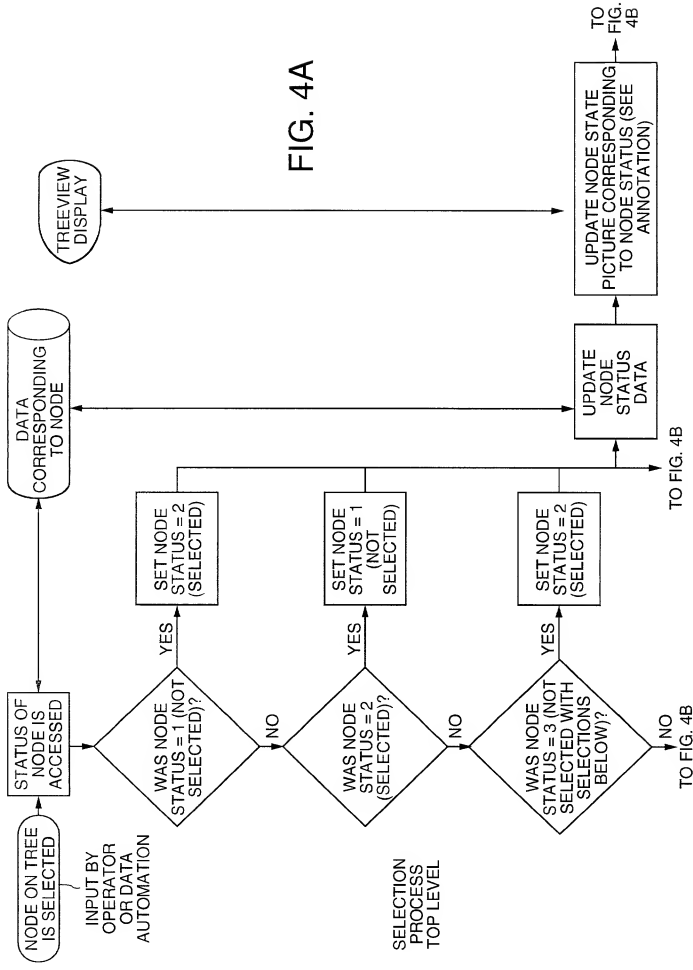


FIG. 2

Node Class	
ID Code	- Unique identifier for Node
Status	- Selection Status for Node
Parent ID	- Reference to Parent ID - if extant
First Child ID	- Reference to ID Code of First Child - if extant
Sibling Sequence	- Sequence of Item in set of Siblings
IsFullyPartitioned	- Is the Node Fully Partitioned by Children (Y/N)
Node Type	- Object Class Represented
Object ID	- ID of Object Represented
Graphic	- Graphical Representation of Node (usually dependent on a combination of Node Type and Status)

STATUS	DESCRIPTION	INTERPRETATION
<input type="checkbox"/>	1 Empty check box	Not selected: The node is not selected
<input checked="" type="checkbox"/>	2 Check box with black checkmark	Fully selected: The node is selected and all of its included child nodes, if any, are fully included in the selection.
<input checked="" type="checkbox"/>	3 Check box with gray checkmark	Partially selected: The node is selected as a whole, but some of its child nodes are specifically excluded.
<input checked="" type="checkbox"/>	4 Check box with black up arrow	Selected above: The node is not individually selected but is included since a parent node (or parent of a parent etc.) was selected.
<input checked="" type="checkbox"/>	5 Check box with gray down arrow	Selections below: The node is not selected, but some child nodes are specifically selected.
<input checked="" type="checkbox"/>	6 Check box with gray up arrow	Selected above and exclusions below: This node is not selected, but its parent node (or parent of a parent, etc.) was selected; however, some child nodes are excluded.
<input checked="" type="checkbox"/>	7 Check box with black X	Excluded: This node and all of its child nodes, if any, are specifically excluded from a selection.
<input checked="" type="checkbox"/>	8 Check box with black X and gray background	Blocked: A parent (or parent or a parent, etc.) node of this node was specifically excluded, so selection of this node is blocked.

FIG. 3



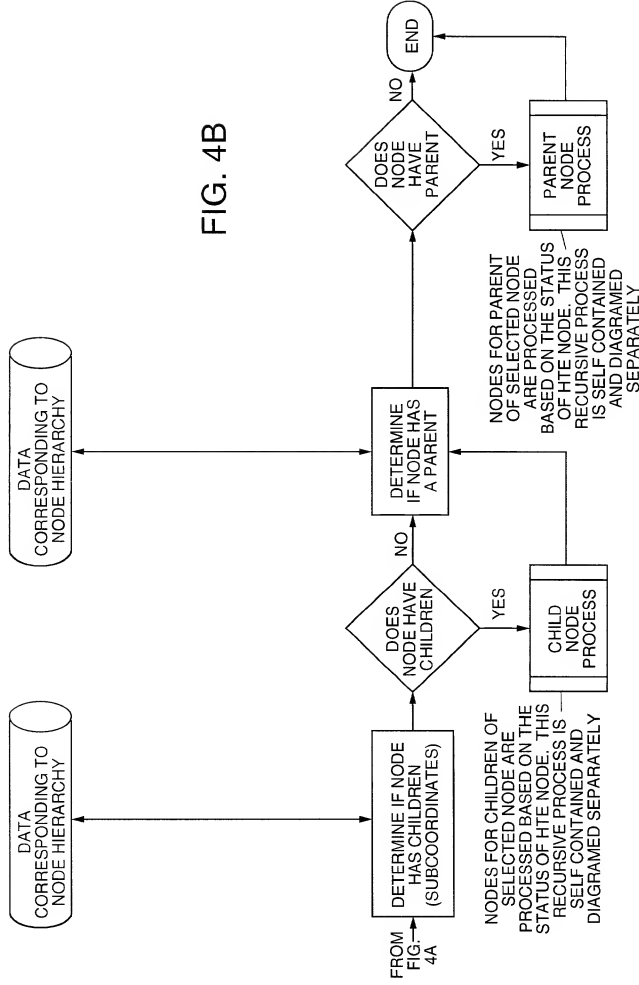
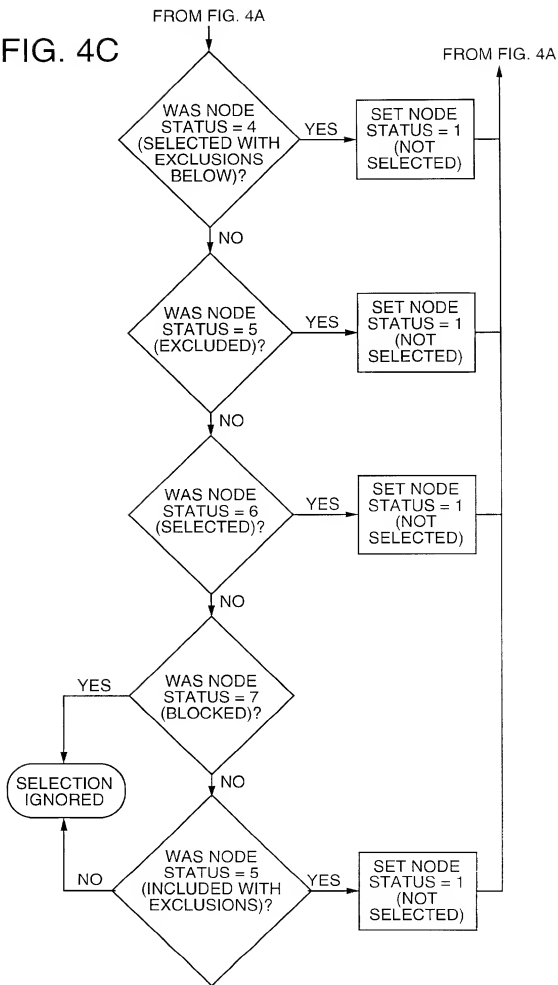


FIG. 4C



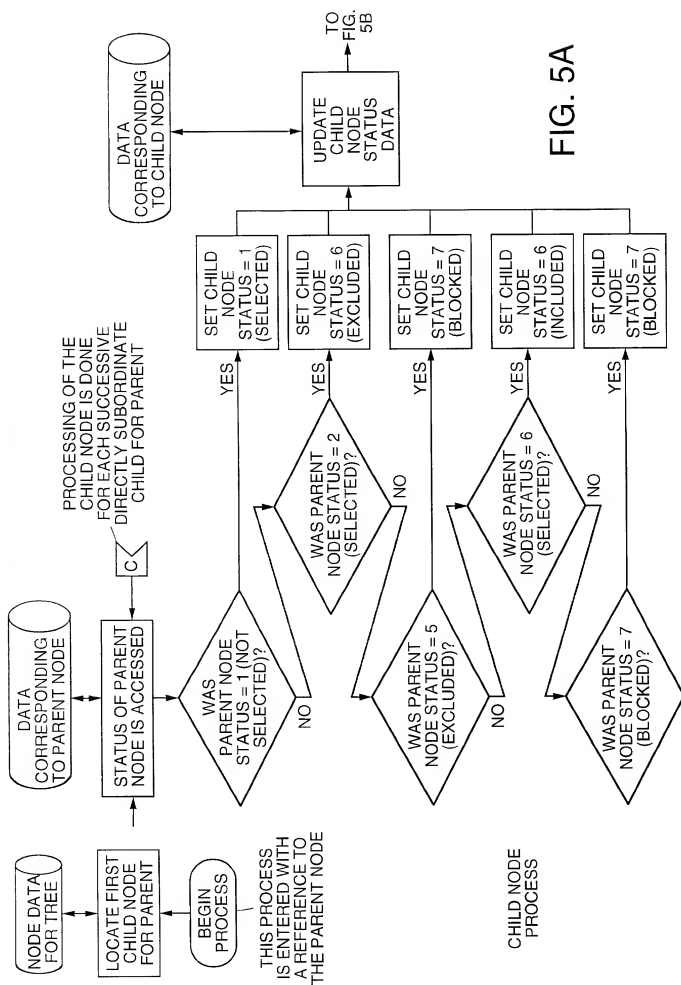
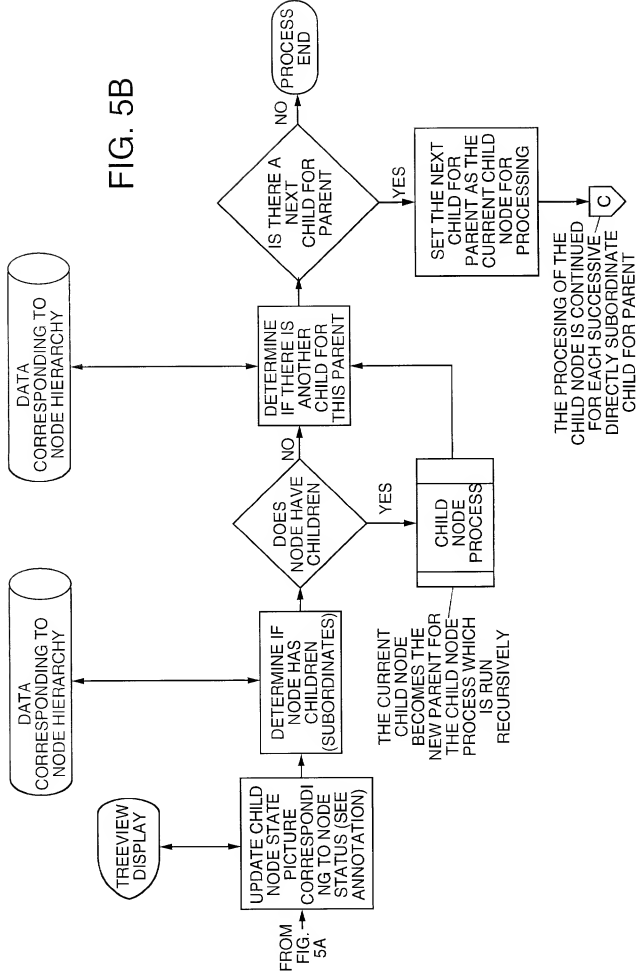


FIG. 5A

CHILD NODE
PROCESS



PARENT NODE PROCESS

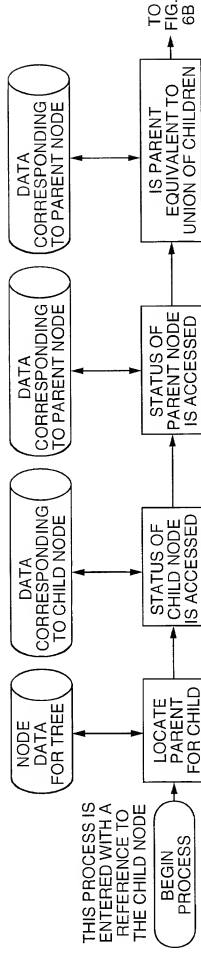


FIG. 6A

FIG. 6B

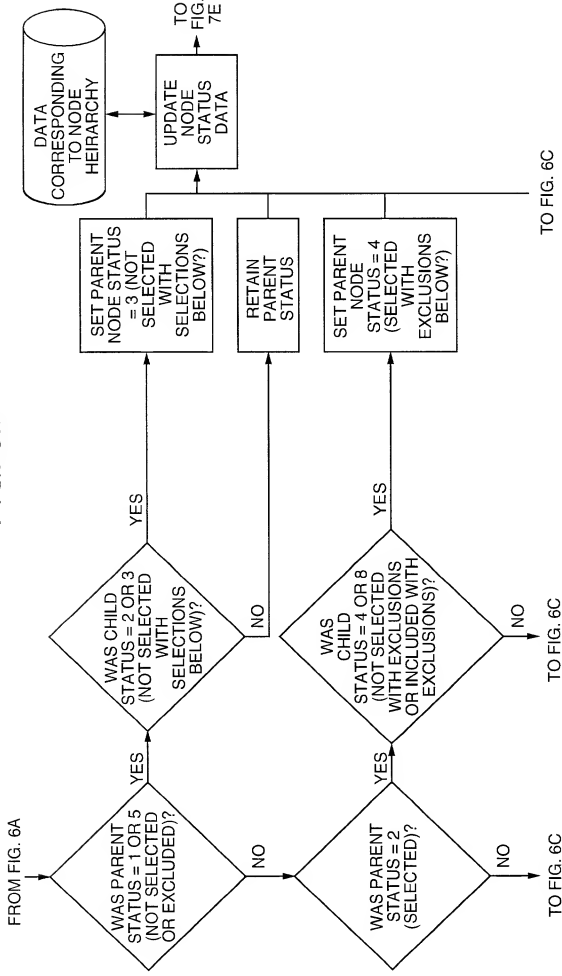


FIG. 6C

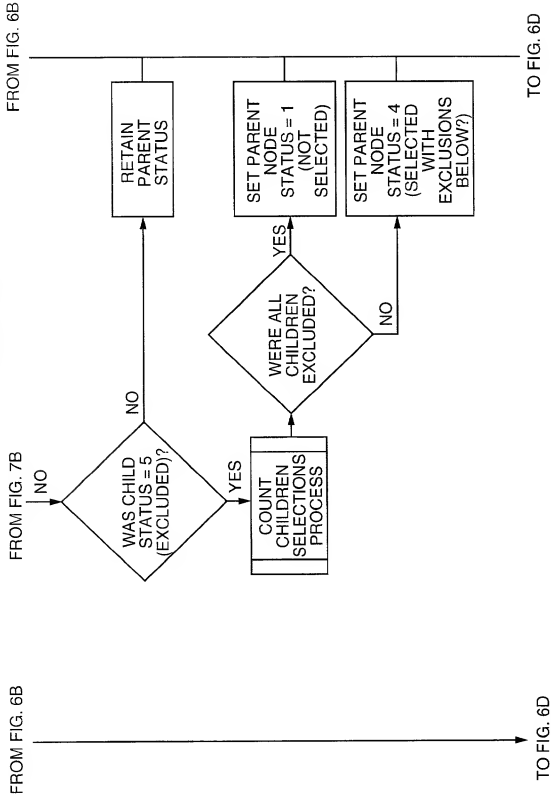
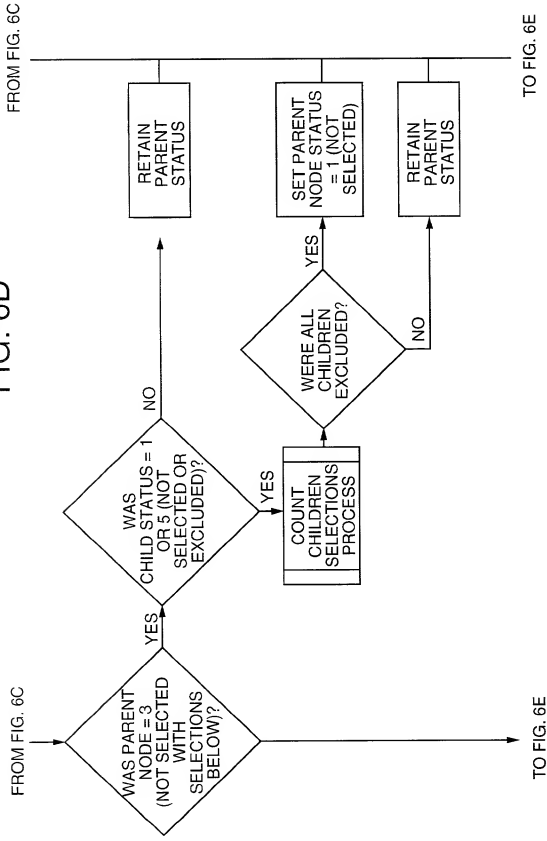


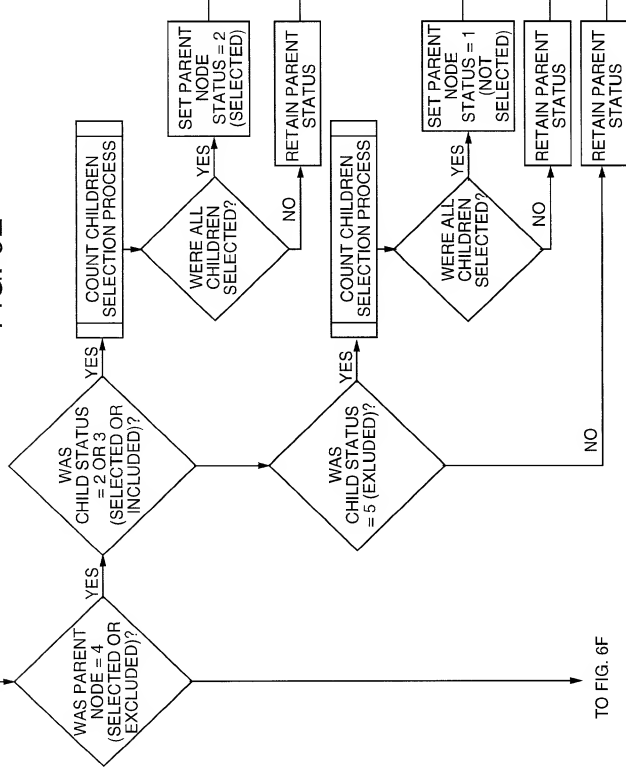
FIG. 6D



FROM FIG. 6D

FIG. 6E

FROM FIG. 6D



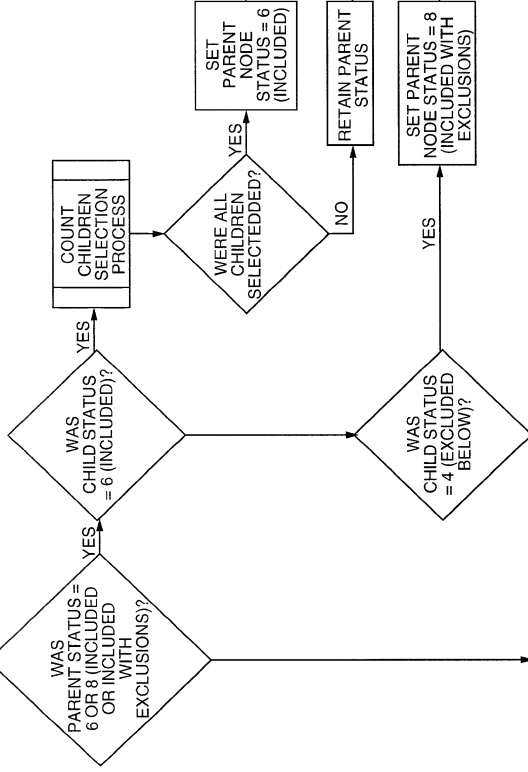
TO FIG. 6F

TO FIG. 6F

FROM FIG. 6E

FIG. 6F

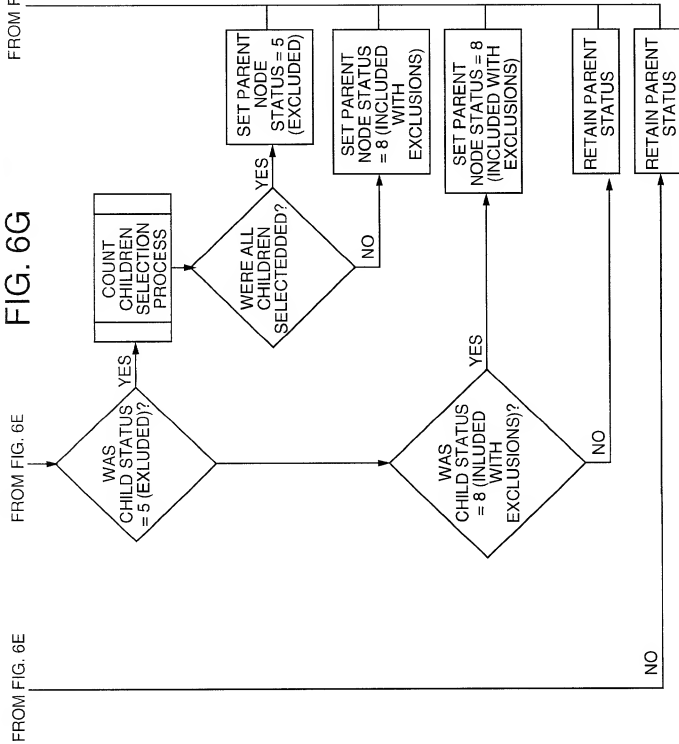
FROM FIG. 6E



TO FIG. 6G

TO FIG. 6G

FIG. 6E



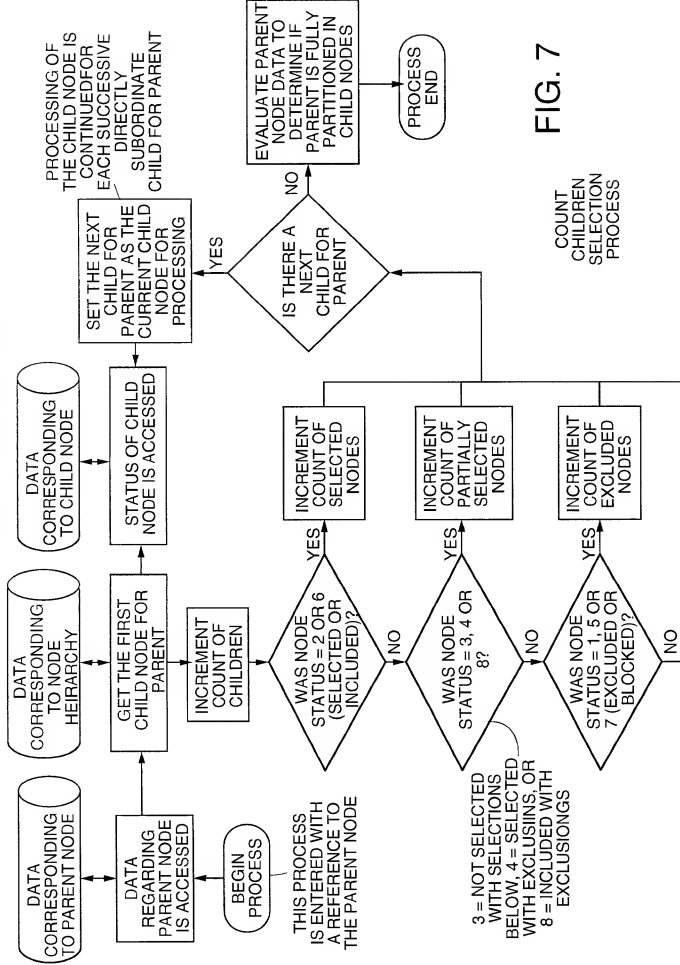


FIG. 7

☐ License
 ☐ Territory
 ☐ Rights
 ☐ Fees
 ☐ Deal
 ☐ Delivery
 ☐ Terms
 ☐ Notes

☒ Worldwide

- ☐ North America
- ☐ Western Europe
- ☐ Australian Territories
- ☐ Asia
- ☐ Latin America
- ☐ Eastern Europe
- ☐ Middle East
- ☐ Africa

FIG. 8

☐ License
 ☐ Territory
 ☐ Rights
 ☐ Fees
 ☐ Deal
 ☐ Delivery
 ☐ Terms
 ☐ Notes

☒ Worldwide

- ☐ North America
 - ☐ U.S. & Possessions
 - ☐ Canada
 - ☐ English Canada
 - ☐ French Canada
- ☐ Western Europe
- ☐ Australian Territories
- ☐ Asia
- ☐ Latin America
- ☐ Eastern Europe
- ☐ Middle East
- ☐ Africa

FIG. 9

<input type="checkbox"/> License	<input type="checkbox"/> Territory	<input type="checkbox"/> Rights	<input type="checkbox"/> Fees	<input type="checkbox"/> Deal	<input type="checkbox"/> Delivery	<input type="checkbox"/> Terms	<input type="checkbox"/> Notes
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Worldwide				United States including all territories, possessions and protectorates Excluding - Puerto Rico			
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> North America							
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> U.S. & Possessions							
<input checked="" type="checkbox"/> United States							
<input checked="" type="checkbox"/> Puerto Rico							
<input checked="" type="checkbox"/> U.S. Territories							
<input checked="" type="checkbox"/> Canada							
<input type="checkbox"/> English Canada							
<input type="checkbox"/> French Canada							
<input checked="" type="checkbox"/> Western Europe							
<input checked="" type="checkbox"/> Australian Territories							
<input checked="" type="checkbox"/> Asia							
<input checked="" type="checkbox"/> Latin America							
<input checked="" type="checkbox"/> Eastern Europe							
<input checked="" type="checkbox"/> Middle East							
<input checked="" type="checkbox"/> Africa							

FIG. 10

<input type="checkbox"/> License	<input type="checkbox"/> Territory	<input type="checkbox"/> Rights	<input type="checkbox"/> Fees	<input type="checkbox"/> Deal	<input type="checkbox"/> Delivery	<input type="checkbox"/> Terms	<input type="checkbox"/> Notes
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> Worldwide				North America consisting of the United States and Canada Excluding - Puerto Rico			
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> North America							
<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> U.S. & Possessions							
<input checked="" type="checkbox"/> United States							
<input checked="" type="checkbox"/> Puerto Rico							
<input checked="" type="checkbox"/> U.S. Territories							
<input checked="" type="checkbox"/> Canada							
<input checked="" type="checkbox"/> English Canada							
<input checked="" type="checkbox"/> French Canada							
<input checked="" type="checkbox"/> Western Europe							
<input checked="" type="checkbox"/> Australian Territories							
<input checked="" type="checkbox"/> Asia							
<input checked="" type="checkbox"/> Latin America							
<input checked="" type="checkbox"/> Eastern Europe							
<input checked="" type="checkbox"/> Middle East							
<input checked="" type="checkbox"/> Africa							

FIG. 11

<input type="checkbox"/> License	<input type="checkbox"/> Territory	<input type="checkbox"/> Rights	<input type="checkbox"/> Fees	<input type="checkbox"/> Deal	<input type="checkbox"/> Delivery	<input type="checkbox"/> Terms	<input type="checkbox"/> Notes
<input checked="" type="checkbox"/> Worldwide				United States including all territories, possessions and protectorates Excluding - Puerto Rico All Canada (English and French Spaking)			
<input checked="" type="checkbox"/> North America							
<input checked="" type="checkbox"/> U.S. & Possessions							
<input type="checkbox"/> United States							
<input checked="" type="checkbox"/> Puerto Rico							
<input type="checkbox"/> U.S. Territories							
<input checked="" type="checkbox"/> Canada							
<input type="checkbox"/> English Canada							
<input type="checkbox"/> French Canada							
<input type="checkbox"/> Western Europe							
<input type="checkbox"/> Australian Territories							
<input type="checkbox"/> Asia							
<input type="checkbox"/> Latin America							
<input type="checkbox"/> Eastern Europe							
<input type="checkbox"/> Middle East							
<input type="checkbox"/> Africa							

FIG. 12

FIG. 13

<input type="checkbox"/> License	<input type="checkbox"/> Territory	<input type="checkbox"/> Rights	<input type="checkbox"/> Fees	<input type="checkbox"/> Deal	<input type="checkbox"/> Delivery	<input type="checkbox"/> Terms	<input type="checkbox"/> Notes
<input checked="" type="checkbox"/> Worldwide				North America consisting of the United States and Canada Excluding - Puerto Rico Excluding - All Canada (English and French Spaking) Western Europe consisting of Andorra, Austria, Belgium, Cyprus, Denmark, Finland, France, Greece, Greenland, Iceland, Ireland, Italy, Liechtenstein, Luxembourg, Malta, Norway, Portugal, San Marino, Spain, Sweden, Switzerland, The Netherlands, the United Kingdom, Vatican City Excluding - French speaking Belgium Australia and New Zealand			
<input checked="" type="checkbox"/> North America							
<input checked="" type="checkbox"/> U.S. & Possessions							
<input checked="" type="checkbox"/> Canada							
<input checked="" type="checkbox"/> English Canada							
<input checked="" type="checkbox"/> French Canada							
<input checked="" type="checkbox"/> Western Europe							
<input checked="" type="checkbox"/> Benelux							
<input checked="" type="checkbox"/> English Speaking Europe							
<input checked="" type="checkbox"/> French Speaking Europe							
<input checked="" type="checkbox"/> French Belgium							
<input checked="" type="checkbox"/> France							
<input checked="" type="checkbox"/> French Luxembourg							
<input checked="" type="checkbox"/> French Switzerland							
<input checked="" type="checkbox"/> German Speaking Europe							
<input checked="" type="checkbox"/> Greece and Cyprus							
<input checked="" type="checkbox"/> Scandinavia							
<input checked="" type="checkbox"/> Spain							
<input checked="" type="checkbox"/> Italian Speaking Europe							
<input checked="" type="checkbox"/> Portugal							
<input checked="" type="checkbox"/> Australian Territories							
<input type="checkbox"/> Asia							
<input type="checkbox"/> Latin America							
<input type="checkbox"/> Eastern Europe							
<input type="checkbox"/> Middle East							
<input type="checkbox"/> Africa							